

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 (currently amended). A CRT panel glass which does not substantially contain PbO , and whose ~~which contains~~ composition contains, in mass percent, 45-60% SiO_2 , 0-1% Al_2O_3 , 0-3% MgO , 0-3% CaO , 5-11% SrO , 8-16% BaO , 6-8% ZnO , 1-6% Na_2O , 5-13% K_2O , 0.1-3% Li_2O , 0-1.5% ZrO_2 , 0-3% TiO_2 , 0-3% CeO_2 , 0-2% Sb_2O_3 , and 0-2% P_2O_5 , ~~with~~ said compositions having specific percentages determined so that $\text{SrO}/(\text{SrO}+\text{BaO})$ ~~being~~ is 0.30-0.45, ~~and which has~~ causing said CRT panel glass to have an X-ray absorption coefficient of 36.0cm^{-1} or more at 0.6\AA .

2 (original). A CRT panel glass as claimed in claim 1, wherein the content of SiO_2 is 50-58%.

3 (original). A CRT panel glass as claimed in claim 1, wherein the content of Al_2O_3 is 0.9% or less.

4 (original). A CRT panel glass as claimed in claim 1, wherein the content of each of MgO and CaO is 2% or less.

5 (original). A CRT panel glass as claimed in claim 1, wherein the content of SrO is 6-10%.

6 (original). A CRT panel glass as claimed in claim 1, wherein the content of BaO is 9-15%.

7 (original). A CRT panel glass as claimed in claim 1, wherein the content of ZnO is 6.2-7.8%.

8 (original). A CRT panel glass as claimed in claim 1, wherein the content of Na₂O is 2-5%.

9 (original). A CRT panel glass as claimed in claim 1, wherein the content of K₂O is 6-12%.

10 (original). A CRT panel glass as claimed in claim 1, wherein the content of Li₂O is 0.5-2.5%.

11 (original). A CRT panel glass as claimed in claim 1, wherein the content of ZrO₂ is 0.1-1.4%.

12 (original). A CRT panel glass as claimed in claim 1, wherein the content of TiO₂ is 0.1-2%.

13 (original). A CRT panel glass as claimed in claim 1, wherein the content of CeO_2 is 0.1-2%.

14 (original). A CRT panel glass as claimed in claim 1, wherein the content of Sb_2O_3 is 1% or less.

15 (original). A CRT panel glass as claimed in claim 1, wherein the content of P_2O_5 is 1% or less.

16 (original). A CRT panel glass as claimed in claim 1, wherein the ratio of $\text{SrO}/(\text{SrO}+\text{BaO})$ is 0.32-0.43.